	Þ	н	Document ID	Issue Date	Pages	Title	Current OR
1	⊠		US 6336132 B1	20020101	41	Internet resource location system with identified and approved human guides assigned to specific topics to provide content related to the topic	709/203
8	⊠		US 6226648 B1	20010501		System and method for modification of included files used in a automatic web page generation system	707/102
3	☒		US 6195681 B1	20010227		Guide-based internet directory system and method	709/203
4	Ø		US 6157926 A	20001205		System and method for training and managing Internet guides	707/102
5	☒		US 6144375 A	20001107		Multi-perspective viewer for content-based interactivity	707/500.1
9	⊠		US 6142940 A	20001107		E :	600/437
7	\boxtimes		US 6081788 A	20000627		Collaborative internet data mining system	705/14
(0)	×		US 5963964 A	19991005		Method, apparatus and program product for updating visual bookmarks	107/501.1
ത	⊠		US 5937404 A	19990810		bleachir ink in a shing co	6/107
10	⊠		US 5918010 A	19990629		Collaborative internet data mining systems	709/203

	Current XRef	Retrieval Classif	Inventor	ß	ပ	Ъ	7	ю	4	2
н		i	Appleman, Kenneth H. , et al.							
8	707/513 ; 707/517		Appleman, Kenneth H. , et al.							
е			Appleman, Kenneth H. , et al.							
4	707/513		eman, Ken al.							
5	345/420 ; 707/104.1		Jain, Ramesh C. , et al.							
9			Lathbury, Georgi , et al.							
7	370/429 ; 705/27 ; 709/203		Appleman, Kenneth H. , et al.							
ω			Nielsen, Jakob							
თ	370/465 ; 707/2 ; 713/201		Csaszar, Andras , et al.				Ó			
10			Appleman, Kenneth H. , et al.							

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 D	1	Document ID	Issue Date	Pages	Title	Current OR
×		US 5799429 A	19980901		Corner frames for protecting and enhancing foamboard and other similar	40/778
⊠		US 5715450 A	19980203		Method of selecting and presenting data from a database using a query language to a user of a computer system	707/103R
 ⊠		US 5695346 A	19971209		Process and display with moveable images	434/365
Ø		US 5462006 A	19951031		Bookmark	116/234
 ×		US 5240340 A	19930831		Books and assemblies for books	402/79

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	Current XRef	Retrieval Classif	Inventor	N	υ	Сц	2	8	4	Ω.
H	248/488		Speshyock, Michael F.							
.2	705/1 ; 707/104.1 ; 707/501.1		Ambrose, Jesse Lee , et al.							
e,	/43 40/ 434 434 434		Sekiguchi, Yoshi , et al.							
4			Thiruppathi, Devaraj							
5.	1/1 281 281 402 402		, Peter al.							

DOCUMENT-IDENTIFIER: US 6154757 A

TITLE: Electronic text reading environment enhancement method and apparatus

BSPR:

Despite the advent of the electronic age, the preferred method of reading today

is by far to read a text printed on paper, or hard copy, even though electronic

versions of the same text are available at lower cost. Indeed, rather than

moving to a paperless society as once envisioned, the electronic age has

resulted in the use--and waste--of even more paper than before, as word

processors and laser printers generate more and more drafts of the same

document, and printing information of all kinds from the Internet can be

accomplished with a single mouseclick.

BSPR:

Another object of the present invention is to provide the ability to display

text from multiple different sources in accordance with the reader's

preferences. These include, but are not limited to, texts obtained by scanning

a paper text into an electronic text, texts obtained by downloading from the

Internet, texts on CD-ROM or other computer storage devices, and texts in other

computer programs which include display of text as a part of their

functionality.

BSPR:

Another object of the present invention is to facilitate reading or skimming of

textual material gathered by an "agent" program from the Internet or other

types of networks while the user is not present.

DEPR:

A computer system as may implement and execute the present invention is

described with reference to FIG. 1. Such a computer system generally may

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comprise a processing means (102), such as a central processing unit (CPU), for processing information; a memory (104) for storing information and instructions for the processor, preferably including a dynamic storage means (such as random access memory (RAM)) and a static storage means (such as read-only memory (ROM)); a data storage device (108) such as a magnetic disk and disk drive for storing information and instructions; a control means (106) for controlling input/output operations and the interaction between the processor (102) and the memory; a display device (110) such as a cathode ray tube, projector, or liquid crystal display for displaying a cursor and information to the computer user; an alphanumeric input device (112), such as a keyboard, including alphanumeric and other keys for communicating information and command selections to the processor (102); and a cursor control device (128), such as a point-and-click mouse device, trackball, joystick, or light pen, for communicating information and command selections to the processor (102) and for controlling movement. Other input devices including microphones (118), scanners (124), video, touch sensitivity and galvanic skin response sensors may also be used. The system may also include computer hardware and loudspeakers or headphones appropriate for generating audio output (120). It is useful if the system includes a hardcopy device (114), such as a printer, for providing permanent copies of information. Finally, the system may include a modem (116) for

DEPR:

connection to a

the Internet.

"Select Reference works" 4701 permits the user to provide the program the names and locations of files containing reference works to be accessed

communicating with computer systems at remote locations, or a

server for communicating with computer networks (122) including

by the

program. Such files may include dictionaries, thesauruses,

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encyclopedias, casebooks, treatises, or any other text. Such files may either be resident on the user's computer, or may be accessible through computer networks or the internet. In the special case of references associated with a concordance created by the user using the "Preread" (create concordance)

option, this information may already have been provided, and is already preset to the

appropriate wordlist.

DEPR:

FIG. 10 illustrates an annotation input dialog box, which permits the user to

specify an annotation type and to type in material comprising the annotation.

Sections of the text may be included in this annotation by selecting them with

a point and click device prior to accessing this dialog box. The user may

include text or proofreader's marks in this written annotation. The text box

may be left empty, providing a "bookmark" to the location in the text from

which the annotation was created, which may be accessed using a pulldown menu

list of annotations defined on the text. The program also has the capability

of saving audio annotations in a similar manner. This example shows how the

annotation displayed in FIGS. 10, 11 and 13 was entered into the program.

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